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NPIC/R-1282/64 July 1964

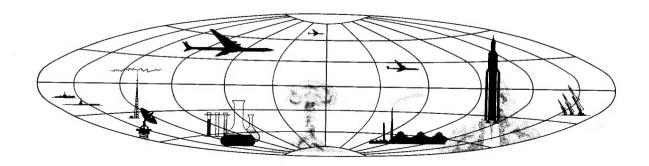
MISSION 3921 8 JULY 1964

25X1A





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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WARNING

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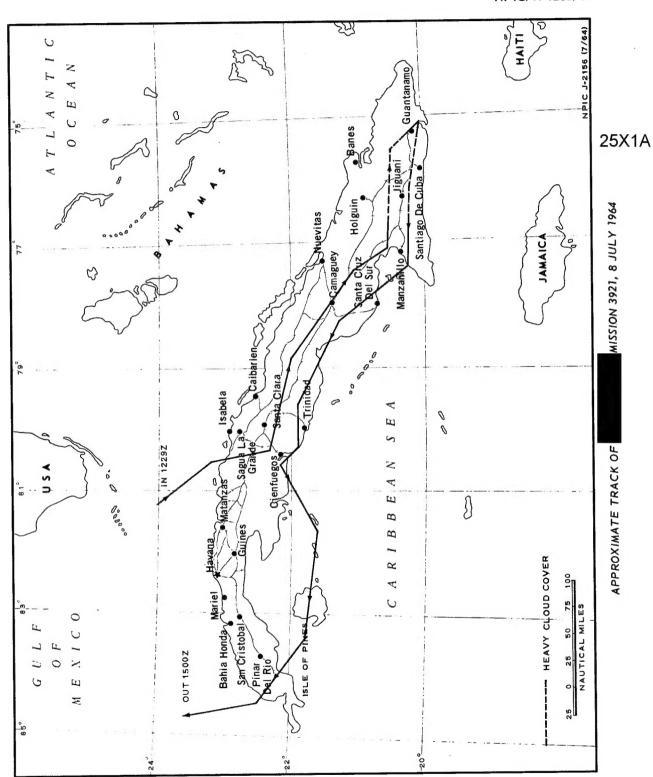
25X1A PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3921, DATED 8 JUL 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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25X1A

MISSILES

SAN JULIAN SAM SITE 2205N 08408W

SIX REVETTED LAUNCHERS (2 CANVAS-COVERED), AT LEAST 6 CANVAS-COVERED MISSILE TRANSPORTERS (ONE IN A LAUNCH REVETMENT), 12 CANVAS-COVERED TRACKED PRIME MOVERS, 10 CARGO TRUCKS, 2 UTILITY TRUCKS, ONE TRUCK-MOUNTED CRANE, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
TWO ADDITIONAL LAUNCHERS, A FAN SONG RADAR, 5 VAN TRUCKS, AND 5 VAN TRAILERS REMAIN ADJACENT TO THE RING ROAD.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SITE APPEARS VACATED.
ONE VAN TRUCK AND ONE UNIDENTIFIED PIECE OF EQUIPMENT OBSERVED.

25X1D

SIGUANEA SAM SITE 2137N Ø8257W

SIX LAUNCHERS (5 REVETTED AND 3 CANVAS-COVERED),
AT LEAST 5 CANVAS-COVERED MISSILE TRANSPORTERS,
12 CANVAS-COVERED TRACKED PRIME MOVERS, 7 CARGO
TRUCKS, 6 OTHER VEHICLES, AND A GUIDANCE AREA WITH
RADAR, SHED-COVERED EQUIPMENT, 3 UNIDENTIFIED
VEHICLES, AND 3 VAN TRAILERS OBSERVED.
AREA SSE -- 7 PROBABLE TRACKED PRIME MOVERS AND ONE
OTHER VEHICLE.
AREA NW -- 7 CARGO TRUCKS, 5 OTHER VEHICLES OR
PIECES OF EQUIPMENT, AND 12 FA PIECES.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND 4 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 10 CANVAS-COVERED TRACKED PRIME MOVERS, 5 CARGO TRUCKS, 4 TRUCK TRACTORS, AND

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A GUIDANCE AREA WITH RADAR, 4 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED IN CLOUD-FREE AREAS. TWO EMPLACED LAUNCHERS, A FAN SONG RADAR, 5 VAN TRUCKS, AND 3 VAN TRAILERS REMAIN ADJACENT TO THE RING ROAD. FACILITIES INCLUDE 9 LARGE TENTS (8 NON-SOVIET) AND ONE PROBABLE SMALL TENT. THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS, 2 CANVAS-COVERED HOLD AREAS, 10 PROBABLE TRACKED PRIME MOVERS, 15 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

SAN DIEGO DEL VALLE SAM SITE 2232N Ø8ØØ3W

SIX UNREVETTED LAUNCHERS, AT LEAST 6 MISSILE TRANSPORTERS, AT LEAST 5 TRACKED PRIME MOVERS, 2 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA DBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

RANCHUELO SAM SITE 2223N Ø8Ø1ØW

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS (5 CANVAS-COVERED), AT LEAST 10 TRACKED PRIME MOVERS, 2 PROBABLE VAN TRUCKS, 2 OTHER VEHICLES, 2 VAN TRAILERS, 4 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS OBSERVED. FACILITIES INCLUDE 8 LARGE NON-SOVIET TENTS. OBLIQUITY LIMITS INTERPRETATION.

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25X1A

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS (3 WITHOUT PRIME MOVERS), 6 OTHER VEHICLES 8 CRUISE-MISSILE CRATES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07750W

AIRCRAFT -- ONE COOT, ONE CRATE, ONE MORAVA L-200, AND ONE LIAISON.

25X1D

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 9 UNIDENTIFIED AIRCRAFT AND 3 POSSIBLE HOUND.
HAZE AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED.

25X1D

SAN JULIAN AIRFIELD 2205N 08409W

AIRCRAFT -- 9 FAGOT/FRESCO, ONE HARE, AND 2 LIAISON.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 215ØN Ø8246W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

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25X1A

JAIME GONZALES AIRFIELD 2209N 08024W

NO AIRCRAFT OBSERVED.

25X1D

BAYAMO AIRFIELD EAST 2022N 07637W

AIRCRAFT -- ONE COLT AND 2 LIAISON.

25X1D

BAYAMO AIRFIELD UNDER CONSTRUCTION 2023N 07637W

25X1D 25X1D

25X1D

2 NM NE OF BAYAMO AT 20-23- N 076-37- W

6,600 X 125 FT ENE/WSW RUNWAY UNDER CONSTRUCTION. THE EASTERN HALF OF THE RUNWAY APPEARS TO HAVE A CRUSHED ROCK SURFACE WITH THE REMAINING PORTION BEING GRADED EARTH. A PARKING AREA APPROXIMATELY 250 FEET SQUARE AND CONNECTED BY A 50-FT WIDE TAXIWAY IS UNDER CONSTRUCTION JUST SOUTH OF THE EAST END OF THE RUNWAY. FACILITIES CONSIST OF ONE SMALL HANGAR, ONE LONG SHED, AND 2 OTHER BUILDINGS.

APPROXIMATELY 10 UNIDENTIFIED VEHICLES OBSERVED.
AIRFIELD SHOWN IN ASSOTW AT THIS LOCATION HAS BEEN REPLACED BY THIS CONSTRUCTION.
(AMS E723, SHEET 4877-II, 1ST ED)

25X1D

MANZANILLO AIRFIELD 2019N 07707W

AIRCRAFT -- ONE CRATE.

25X1D

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25X1A

NAVAL ACTIVITY/PORTS

SIGUANEA NAVAL BASE 2136N Ø8258W

VESSELS -- 2 P-6 MTB, 3 YP, AND ONE PROBABLE YACHT.

25X1D

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- ONE PCE, ONE KRONSHTADT-CLASS PC, 8 P-6 MTB (2 ON MARINE RAILWAY), ONE YP, AND 5 LARGE FREIGHTERS.
NO TENTS OBSERVED ON CAYO ALCATRAZ.

25X1D

25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

NUEVA GERONA PORT 2153N Ø8248W

NO LARGE VESSELS OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED.

25X1D

MILITARY ACTIVITY

MANZANILLO MILITARY CAMP 2017N 07707W

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN TANKS/SP GUNS, 7 CARGO TRUCKS, AND 6 AAA
PIECES OBSERVED.

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25X1D

25X1A

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N Ø7751W

NO APPARENT CHANGE IN PERMANENT FACILITIES.

FIVE LARGE TENTS (ONE NON-SOVIET), 2 MEDIUM NONSOVIET TENTS, 3 SMALL TENTS, 12 CARGO TRUCKS, 16 VAN
TRUCKS, 6 OTHER VEHICLES, ONE VAN TRAILER, 3 POL
STORAGE TANKS, 2 TOKEN-TYPE RADAR, ONE FLAT FACE
RADAR, AND ONE PROBABLE ROCK CAKE/STONE CAKE RADAR
OBSERVED.

25X1D

ALTO CEDRO MILITARY CAMP 2029N 07600W

AREAS 1, 2, AND 3 -- ID ONLY.

AREA 4 -- AT LEAST 24 CARGO TRUCKS.

AREA 5 -- 26 PROBABLE CARGO TRUCKS AND ONE UTILITY

TRUCK.

AREA 6 -- 17 CARGO TRUCKS AND ONE POSSIBLE UTILITY TRUCK.

AREA 7 -- 22 CARGO TRUCKS, 2 VAN TRUCKS, AND

6 POSSIBLE UTILITY TRUCKS.

AREA 8 -- 28 CARGO TRUCKS AND 2 OTHER VEHICLES.

AREA 9 -- 22 TANKS/SP GUNS AND 10 CARGO TRUCKS.

AREA 10 -- 7 UNIDENTIFIED VEHICLES.

HAZE LIMITS INTERPRETATION.

25X1D

25X1A

SANTA CLARA AREA MILITARY ACTIVITY 2220N 07957W

NO APPARENT CHANGE IN FACILITIES.
TWENTY TANKS/SP GUNS, ONE CARGO TRUCK, AND 3 OTHER
VEHICLES OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN PERMANENT FACILITIES EXCEPT 4 SMALL PROBABLE STORAGE BUILDINGS ON NORTH SIDE OF

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PARKING AREA. FOUR LARGE NON-SOVIET TENTS AND 2 MEDIUM NON-SOVIET TENTS OBSERVED. FORTY-FIVE CARGO TRUCKS, ONE VAN TRUCK, ONE UTILITY TRUCK, 24 FA PIECES, 4 PROBABLE FA PIECES, AND 15 MORTARS OBSERVED IN CLOUD-FREE AREAS. AT LEAST 2 POSITIONS OF THE 6-GUN AAA SITE NORTH OF THE PARKING AREA REMAIN OCCUPIED.

25X1D

25X1A

SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN CARGO TRUCKS AND 4 PROBABLE FA PIECES
OBSERVED IN CLOUD-FREE AREAS.

25X1D

MATAGUA MILITARY CAMP 2215N Ø8ØØ2W

NO APPARENT CHANGE IN FACILITIES.
THREE POSSIBLE CARGO TRUCKS AND 2 OTHER VEHICLES
OBSERVED.
APPROXIMATELY 100 PERSONNEL IN FORMATIONS OBSERVED
ON PARADE FIELD.

25X1D

25X1A

JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE IN FACILITIES.
FORTY CARGO TRUCKS, 14 FA PIECES, AND 18 MORTARS
OBSERVED.

25X1D

GUANE MILITARY CAMP 2212N Ø84Ø8W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 9 TANKS/SP GUNS AND APPROXIMATELY 28 CARGO
TRUCKS OBSERVED.

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25X1A

LA JUTIA MILITARY INSTALLATION 2154N Ø8Ø15W

NO APPARENT CHANGE IN FACILITIES. ONE CARGO TRUCK OBSERVED.

25X1D

TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN CARGO TRUCKS, 4 POSSIBLE CARGO TRUCKS,
ONE OTHER VEHICLE, 6 CARGO TRAILERS, AND 12 FA
PIECES OBSERVED.

25X1D

25X1A

ALTAGRACIA MILITARY AREA 2123N Ø7742W

NO APPARENT CHANGE IN FACILITIES.

ONE CARGO TRUCK AND AN UNDETERMINED NUMBER OF
VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.
HAZE AND POOR IMAGE QUALITY LIMIT INTERPRETATION.

25X1D

ANTON RECIO MILITARY INSTALLATION 2211N Ø8036W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-ONE TANKS/SP GUNS, ONE PROBABLE BRDM APC,
AND 4 CARGO TRUCKS OBSERVED.
THE 6-GUN AAA SITE IS OCCUPIED. SEVENTEEN CARGO
TRUCKS AND 11 ADDITIONAL AAA PIECES OBSERVED
ADJACENT TO SITE.

25X1D

25X1A

MINAS MILITARY CAMP 2127N Ø7734W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN PROBABLE TANKS/SP GUNS AND NUMEROUS
OTHER VEHICLES OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

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25X1D

25X1A

SANTA CLARA AREA ARTILLERY TRAINING AREA 2222N Ø8000W

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. ELEVEN BRDM APC AND 11 POSSIBLE CARGO TRUCKS.

AREA 2 -- NO VEHICLES OR EQUIPMENT OBSERVED. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 3 -- 7 UNIDENTIFIED VEHICLES.

AREA 4 -- 17 UNIDENTIFIED VEHICLES.

AREA 5 -- 19 TANKS/SP GUNS, 6 PROBABLE CARGO TRUCKS, AND 5 OTHER VEHICLES.

25X1D

25X1A

JAGUA MILITARY AREA 2205N 08029W

AREA ABANDONED.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SANTA CLARA MILITARY CAMP CUBANACAN 2224N 07952W

CUBANACAN -- NO APPARENT CHANGE IN FACILITIES. FIFTY UNIDENTIFIED VEHICLES. STORAGE AREA NORTH -- ID ONLY. ESCUELA TECNOLOGICA -- NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR MILITARY ACTIVITY.

25X1D

25X1A

SANTA FE MILITARY AREA 2144N Ø8247W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

MAIN CAMP -- 12 CARGO TRUCKS AND AT LEAST 13 FA
PIECES OBSERVED IN CLOUD-FREE AREAS.

AREA 1.5 NM WEST -- 6 CARGO TRUCKS. THE 6-GUN AAA
SITE REMAINS OCCUPIED.

AREA 4.8 NM NW -- NO VEHICLES OBSERVED.

AREA 1.6 NM EAST -- CLOUD COVERED.

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HEREDIA MILITARY CAMP 2134N Ø78ØØW

ELEVEN PROBABLE TANKS/SP GUNS, 5 CARGO TRUCKS, ONE VAN TRUCK, AND 7 LARGE NON-SOVIET TENTS OBSERVED IN CLOUD-FREE AREAS. THE 3-GUN AAA SITE APPEARS UNOCCUPIED.

25X1D

25X1A

PLAYA YATERITAS LANDING BEACH 1958N #7457W

25X1D

PLAYA COLOMBO LANDING BEACH 2154N Ø8246W
NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W
NO NEW MILITARY ACTIVITY OBSERVED.

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1D

25X1A

1- A	CIENFUEGOS LANDING BEAC	H	2202N 08036W
ш.	ENSENADA COLORADO LANDI		2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

25X1D

25X1A

1957N Ø7542W
ZEDJI DIJZUN
2005N 07528W
2227N Ø7935W
2006N 07530W
2018N 07525W
2005N 07509W
2229N Ø7955W
2236N Ø8ØØ5W
2259N Ø8Ø45W

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